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TO: Commissioner for Patents	COMPANY: U.S. Patent & Trademark Office	FAX #: 571-273-8300
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DATE: FROM: OPERATOR: CLIENT/MATTER: PAGES:	September 26, 2006 Norman S. Yi Karen Jeffer 02016-107DV 14 (including cover)	<i>N.Y.</i>

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Comments

BTv 255986.1

COURTHOUSE PLAZA ■ 199 MAIN STREET ■ PO BOX 190 ■ BURLINGTON, VT ■ 05402-0190 ■ T: +1.802.663.2375 ■ F: +1.802.662.7512
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PAGE 1/14 * RCVD AT 9/26/2006 3:30:18 PM [Eastern Daylight Time] * SVR:USPTO-EFAX-3/0 * DNIS:2738300 * CSID:8028627512 * DURATION (mm-ss):04-28

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**RECEIVED
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In re Application of: Kurt A. Carlsen.

Serial No.: 10/780,341

Filed: 2/17/2004

Title: SYSTEM AND METHOD FOR ABATING
THE SIMULTANEOUS FLOW OF
SILANE AND ARSINE☒ **CERTIFICATION OF FACSIMILE TRANSMISSION**I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark Office,
Fax No. 571-273-8300 on the date shown below.Norman S. Yi 9/26/06
Norman S. Yi Date

Group Art Unit: 1762

Examiner: Sellman, Cachet I.

Confirmation No: 9961

Customer No.: 44024

Attorney Docket No.: BUR920000061US1
(02016-107DV)Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 26, 2006

Response TransmittalTransmitted herewith for filing is a Response to Final Office Action with regard to the
above-identified Application.

- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

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TOTAL 18	MINUS	20	0	x \$50.00/ \$25.00 =	\$00.00
INDEPENDENT 2	MINUS	2	0	x \$200.00/ \$100.00 =	\$0.00
1ST PRESENTATION OF MULTIPLE DEP. CLAIMS				\$360.00/ \$180.00 =	\$0.00
				TOTAL	\$00.00

- ☐ Check no. _____ in the amount of \$ _____ is attached.
- ☐ Please charge Deposit Account No. 09-0456 in the amount of \$00.00. A duplicate copy of this sheet is enclosed.
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- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DOWNS RACHLIN MARTIN PLLC

By: Norman S. Yi

Norman S. Yi

Registration No.: 58,268

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BTV.480329.02

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kurt A. Carlsen

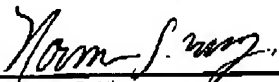
Serial No.: 10/780,341

Filed: February 17, 2004

Title: System and Method for Abating the
Simultaneous Flow of Silane and Arsine

Group Art Unit: 1762

Examiner: Cachet I. Sellman

Attorney Docket No.: BUR920000061US1
(02016-107DV)☒ **CERTIFICATION OF FACSIMILE TRANSMISSION**I hereby certify that this correspondence is being facsimile
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Fax No. 571-273-8300, on the date shown below.
Norman S. Yi Date 9/26/06Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 26, 2006

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

This is in response to the Office Action (paper no. 20060711) mailed from the United States Patent and Trademark Office on July 26, 2006, with respect to the above-identified application.

Amendments to the Claims begin on page 2 of this paper.**Remarks** begin on page 6 of this paper.

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